

WHAT IS CLAIMED IS:

Sub B1
1. An image processing system including a photographing apparatus, and an image processing apparatus to which said photographing apparatus and a recording medium can be connected, wherein said photographing apparatus comprises a controller for executing a program stored in said recording medium, and wherein said image processing apparatus comprises a processor for creating a region accessible from said photographing apparatus, and a controller for causing the program to be stored in the region.

2. The image processing system according to claim 1, wherein said image processing apparatus further comprises an indicator for indicating a warning when said image processing apparatus is to be shut down during the access by the photographing apparatus to the region created in said recording medium.

3. The image processing system according to claim 1, wherein said photographing apparatus further comprises an interface for connecting itself to said image processing apparatus, and a buffer memory is provided to said interface.

4. The image processing system according to claim 3, wherein if said photographing apparatus is reconnected to said image processing apparatus after disconnection, a reconnecting

process is performed using data stored in said buffer memory.

5. The image processing system according to claim 3, wherein said photographing apparatus deletes data stored in said buffer memory when said photographing apparatus is disconnected from said image processing apparatus.

6. A photographing apparatus, comprising:

an image sensor;

```

a memory for recording image data taken by said image
sensor;

```

an interface for reading a program for processing the image data recorded in said memory out of an external recording medium; and

a controller for executing the program read out from the external recording medium.

7. The photographing apparatus according to claim 6, wherein said memory is attachable to and detachable from said photographing apparatus.

8. The photographing apparatus according to claim 6, wherein said interface is used to connect said photographing apparatus to an image processing apparatus with which the external recording medium is in connection.

9. The photographing apparatus according to claim 8,

wherein the image data is processed by the image processing apparatus.

10. An image processing system including a photographing apparatus, and an image processing apparatus to which said photographing apparatus and a recording medium can be connected,

wherein said photographing apparatus comprises a controller for executing a program recorded in the recording medium connected to said image processing apparatus; and

wherein said image processing apparatus comprises a processor for creating a task region in the recording medium, the task region being temporarily used to execute the program.

11. The image processing system according to claim 10, wherein a plurality of recording media can be connected to the image processing apparatus, and wherein said photographing apparatus further comprises a selector for selecting a recording medium among from said plurality of recording media in order to create the task region in the recording medium.

12. The image processing system according to claim 11, wherein said photographing apparatus displays a warning when a removable recording medium is selected by said selector.

13. A method for formatting a recording medium, the method including the steps of:

creating a first region for storing a first program in the

recording medium, the first program being to be executed by a photographing apparatus;

creating a second region for storing a second program in the recording medium; and

5 creating a third region in the recording medium, the third region being temporarily used as a task region during the execution of the first program.

14. A program product on a storage executable by a computer, the program product creating:

a first region for storing a first program to be created in a recording medium provided in the computer, the first program being executed by a photographing apparatus;

a second region for storing a second program to be created in the recording medium; and

a third region to be created in the recording medium, the third region being temporarily used as a task region during the execution of the first program.

ADD
BY